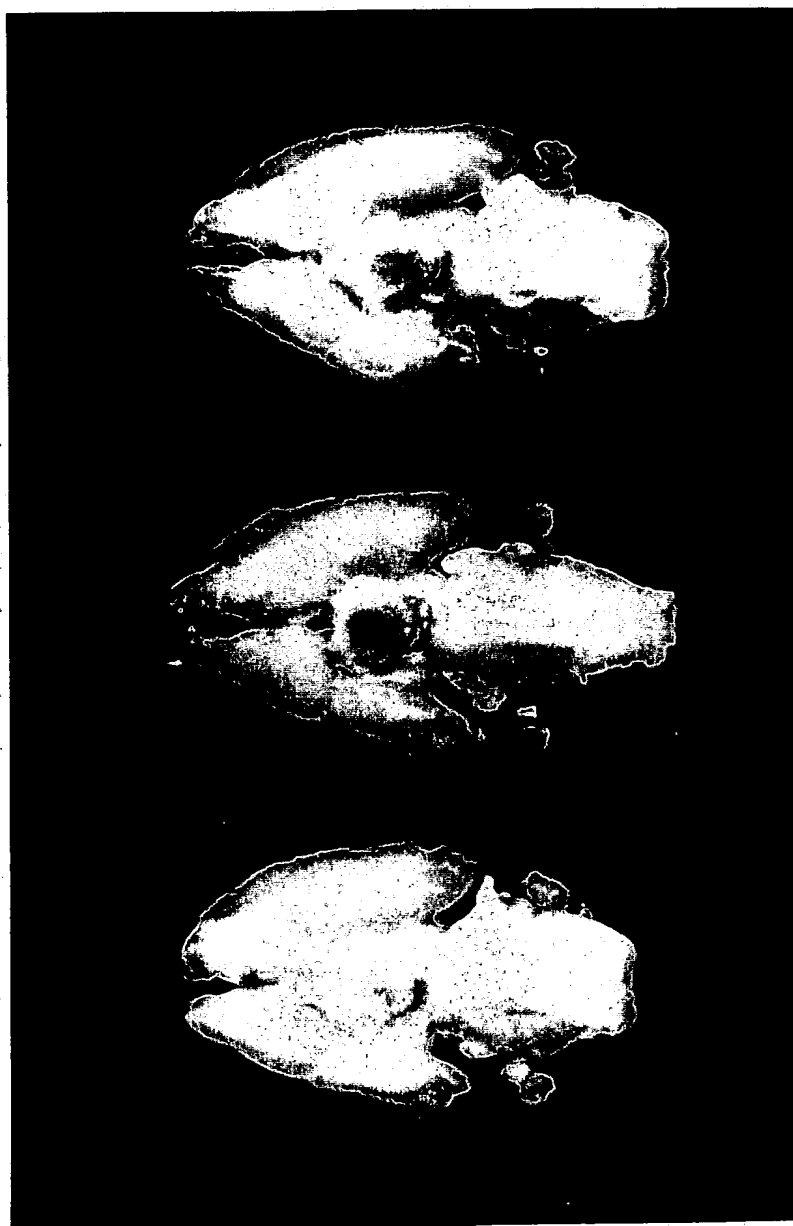


09/856374

1/16

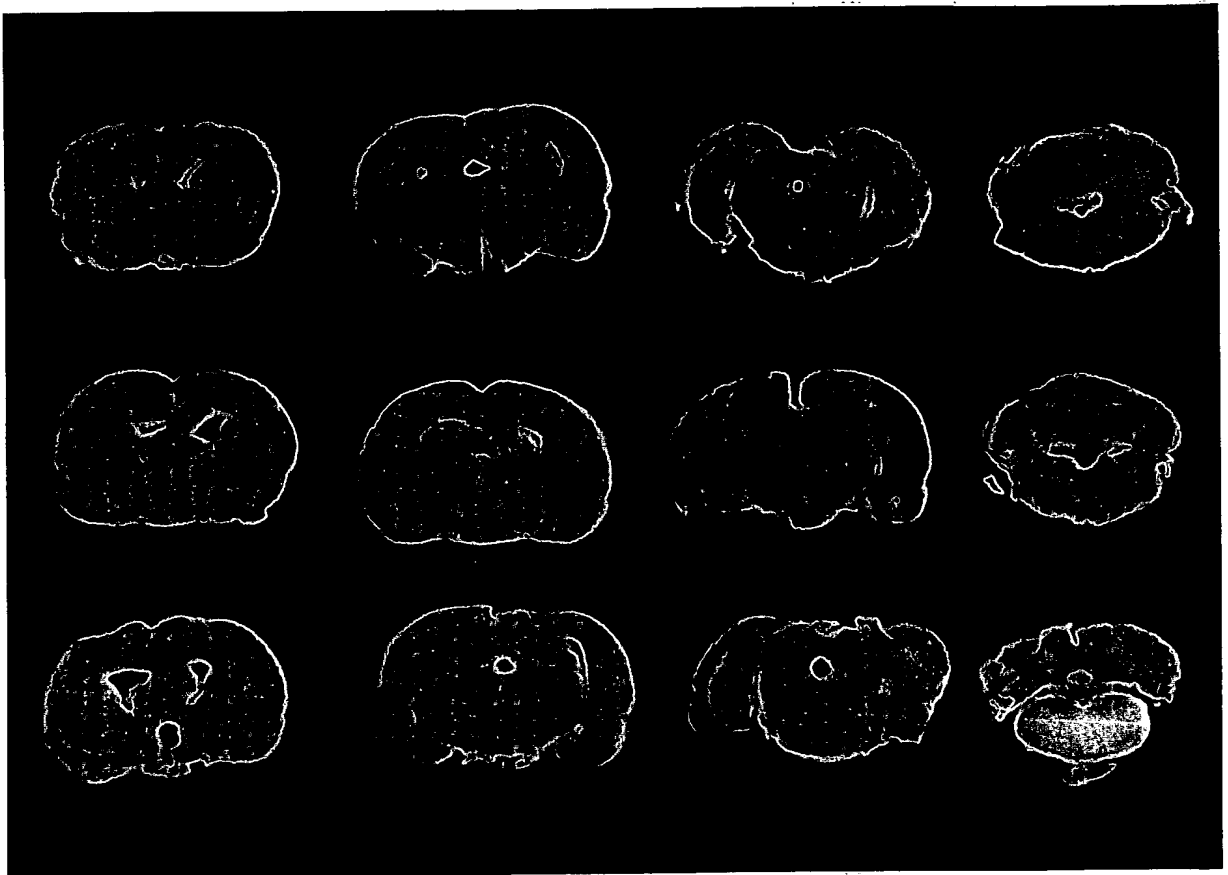
FIG. 1



09856374-052101

2/16

FIG. 2



09856374-062404

3716

FIG. 3

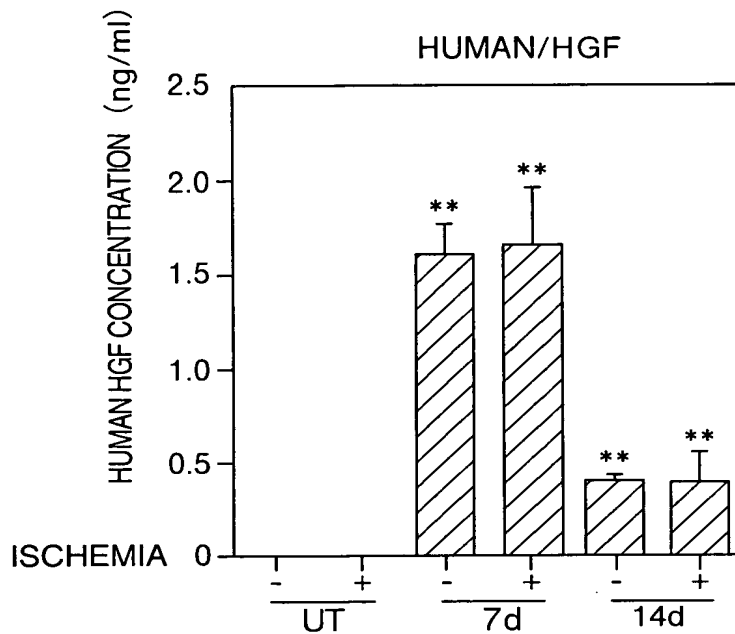


FIG. 4

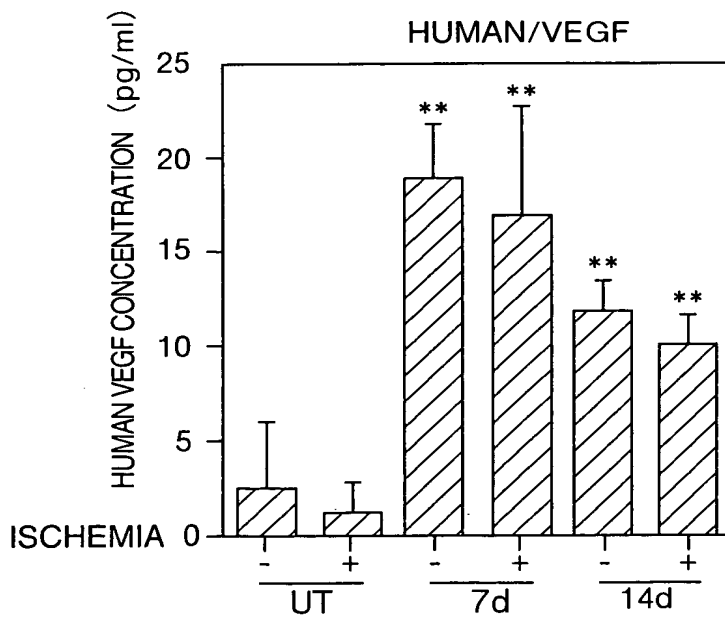
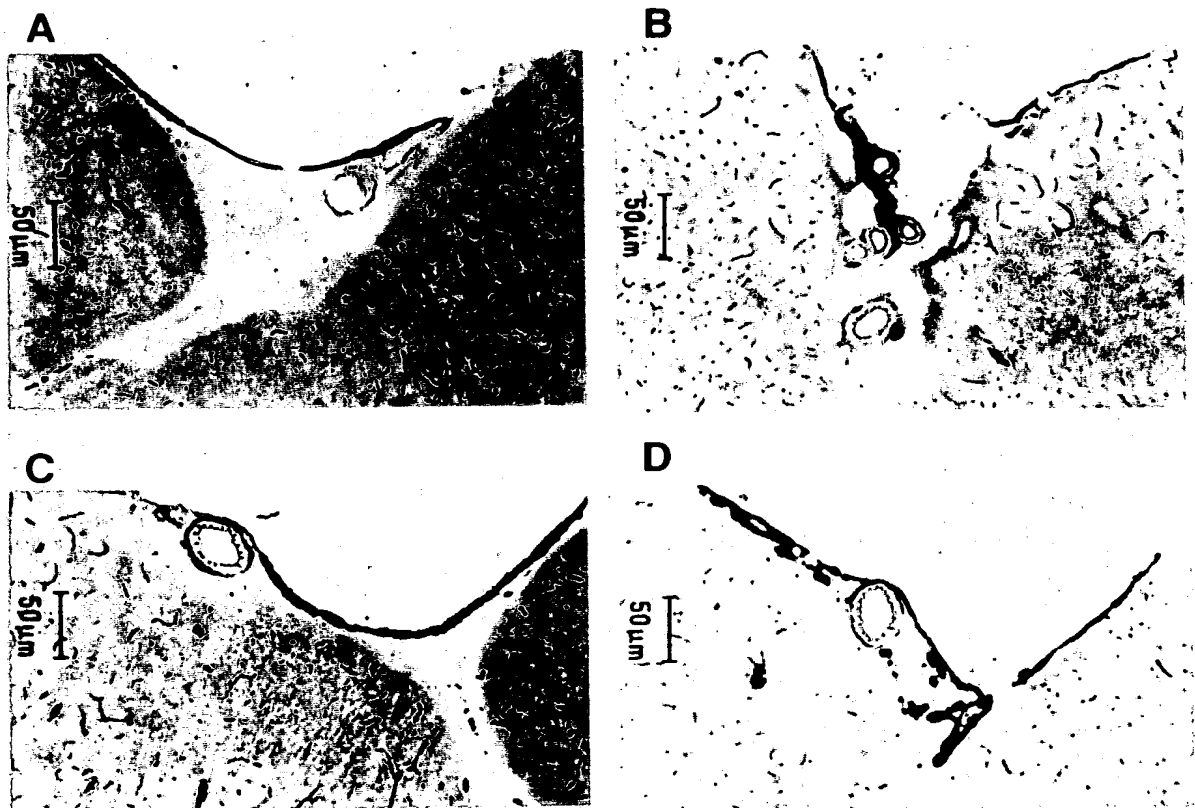


FIG. 5



09856374-052404

FIG. 6

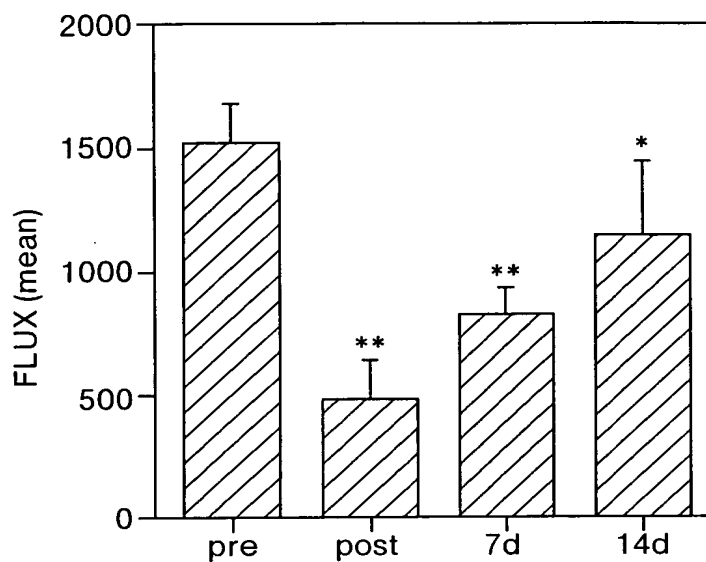


FIG. 7

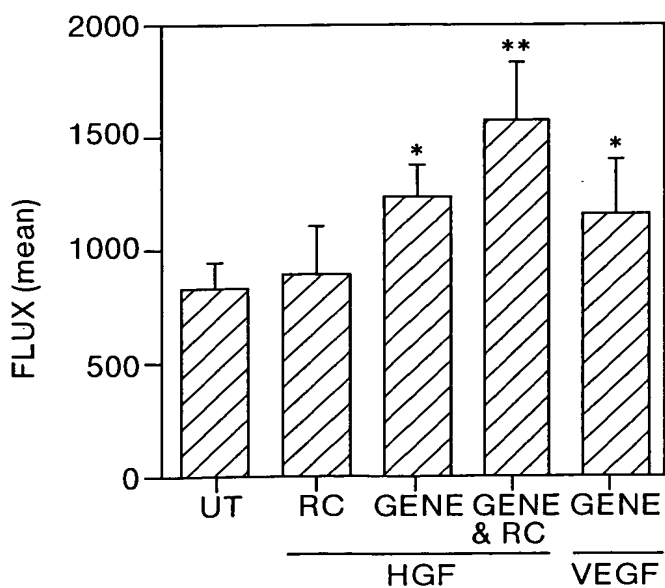
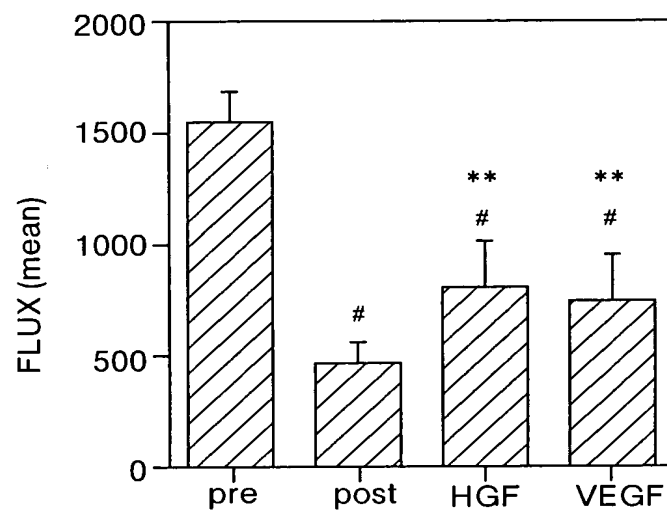


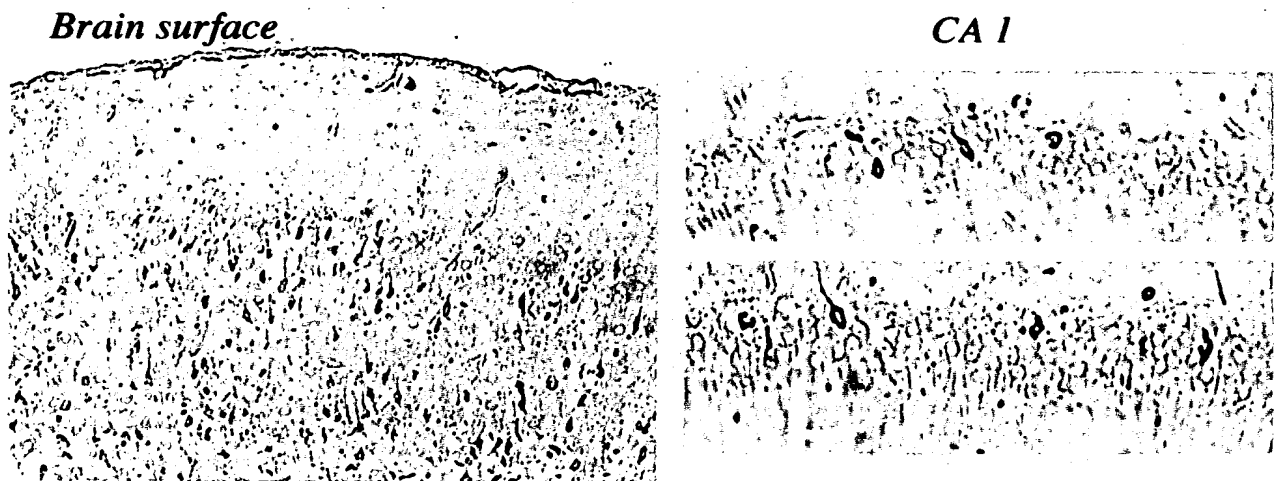
FIG. 8



7/16

FIG. 9

*$\beta$ -Gal stain*



000000-000000

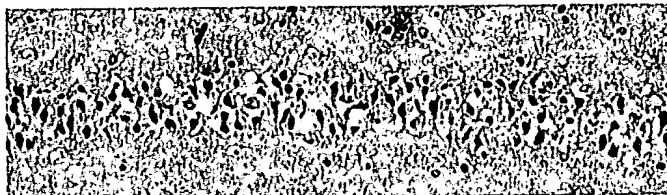
FIG. 10

### *Delayed neuronal death*

***Sham ope. 7days***



### ***Vehicle 4days***



### ***Vehicle 7days***



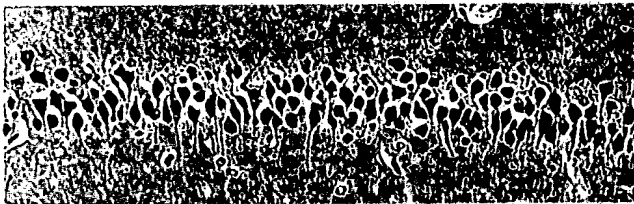
*HE stain*

[illegible]

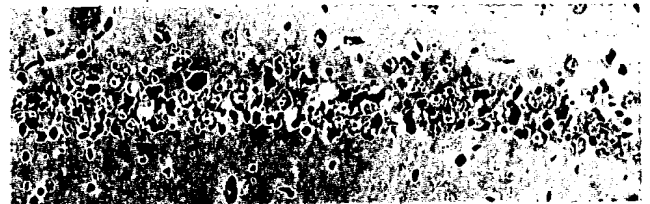


FIG. 11

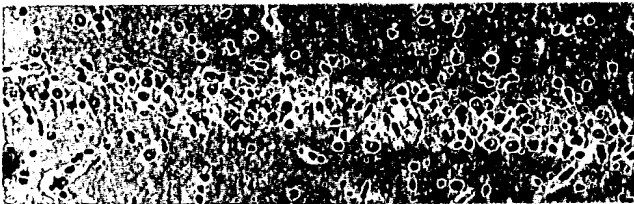
*HGF injection*



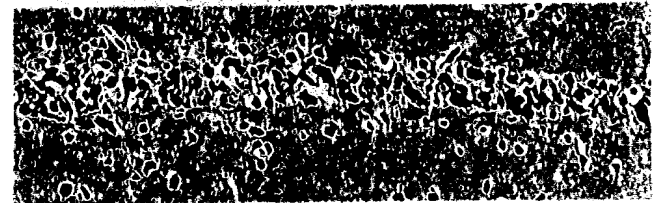
Post HGF gene 4days



Post HGF gene 7days



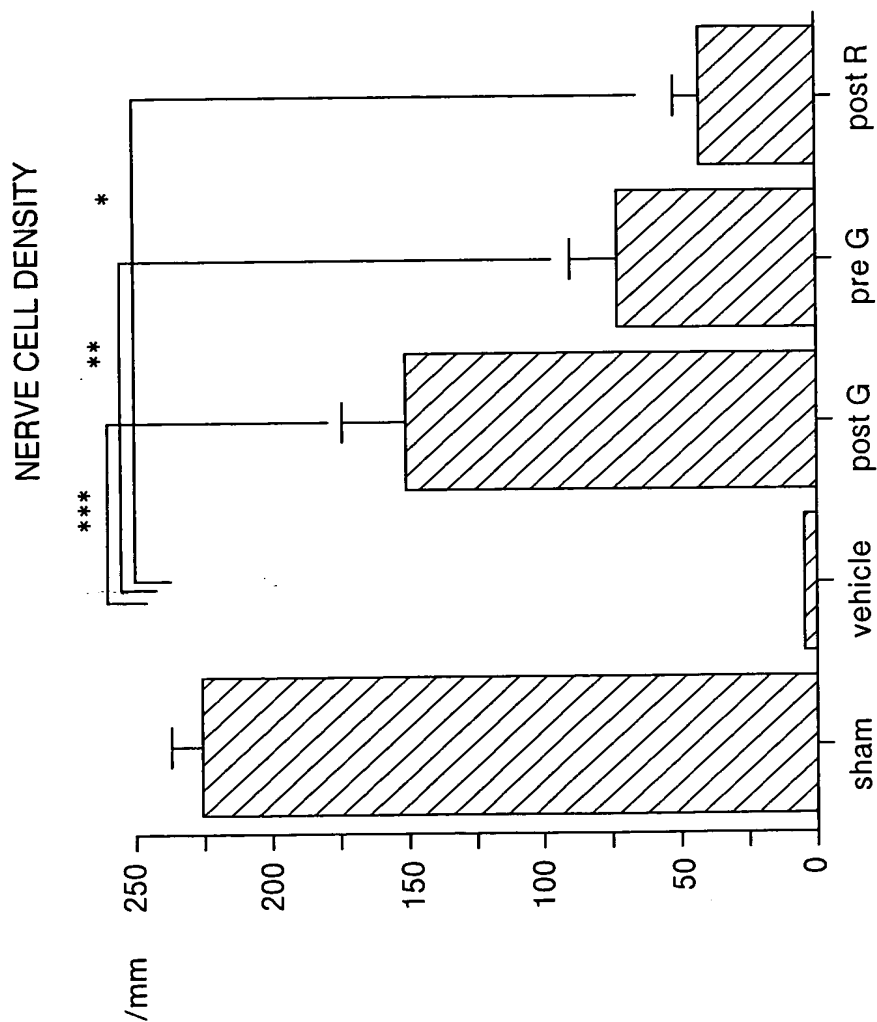
Pre HGF gene 7days



r-HGF 30  $\mu$ g 7days

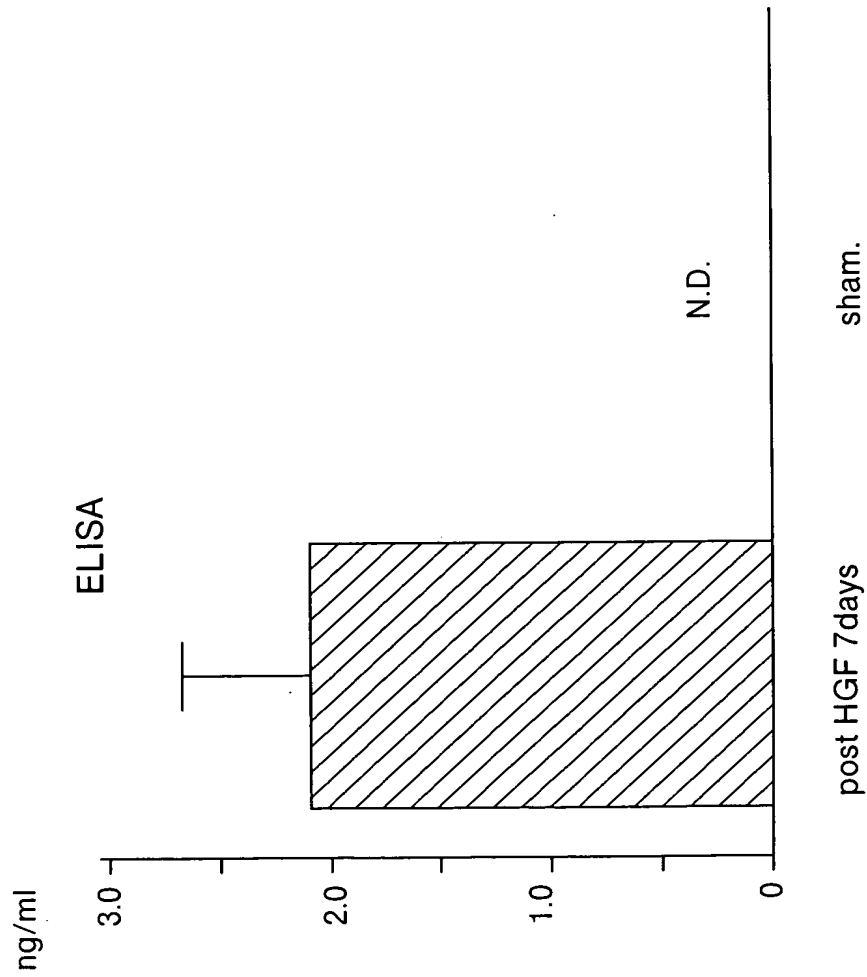
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FIG. 12



11/16

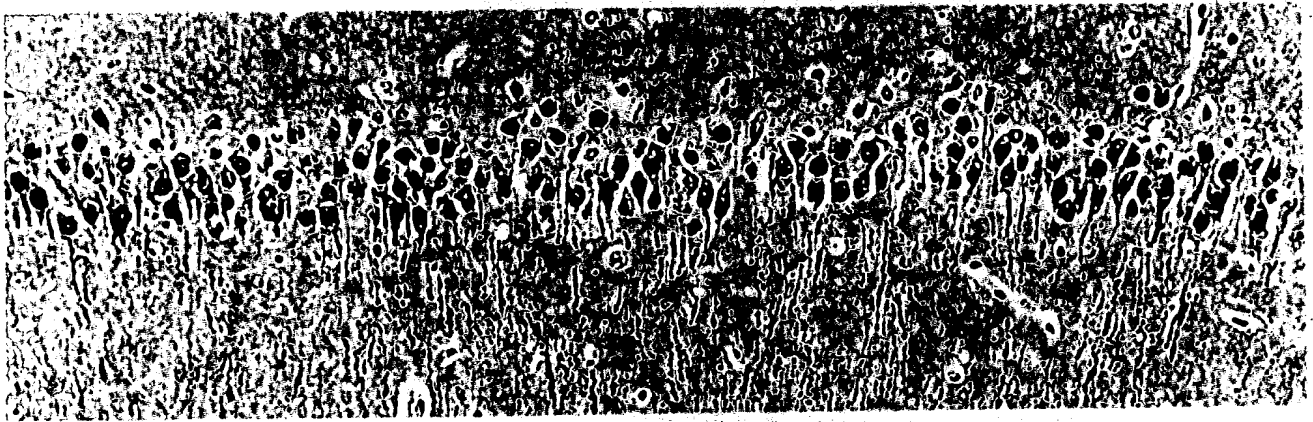
FIG. 13



12/16

FIG. 14

*C-Met*



09856374-053104

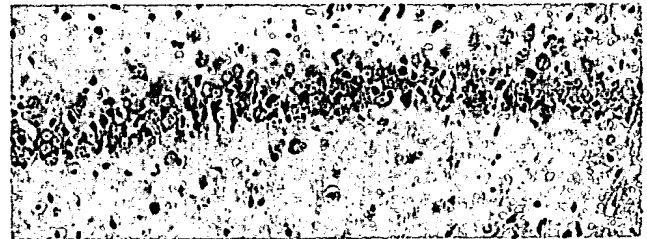
FIG. 15

*TUNEL*

*DND 7days*



*Post HGF gene 7days*



*Pre HGF gene 7days*

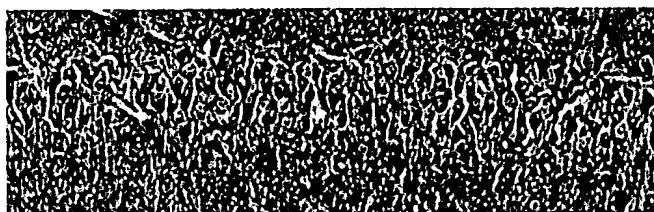


14/16

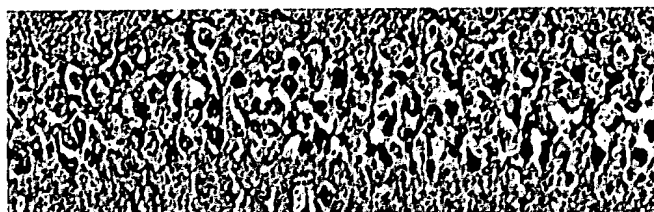
FIG. 16

*bcl-xL*

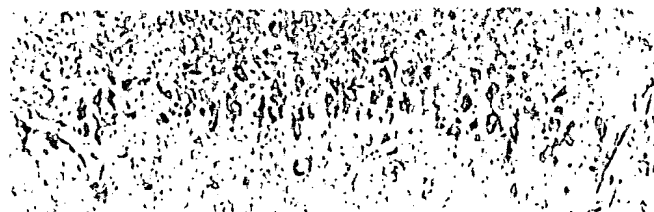
*sham.*



post HGF 4days



post HGF 7days

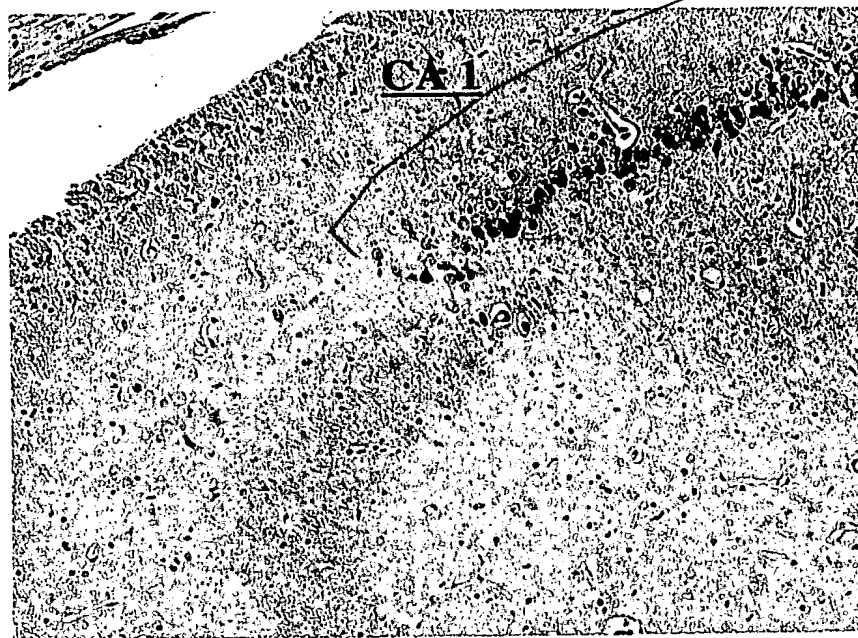


09/856374-14/16

15/16

FIG. 17

*HSP 70*



*post HGF 7days*

09/856374-00000000

FIG. 18

# HSP70

Sham.



## Post HGF 7D

